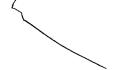


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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/006,992	12/06/2001	Lawrence W. Stark	018158-018610US	1090		
20350	7590 03/10/2004		EXAMINER			
TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER			SHAY, DA	SHAY, DAVID M		
EIGHTH FLO			ART UNIT	PAPER NUMBER		
SAN FRANCISCO, CA 94111-3834			3739	1.0		
			DATE MAILED: 03/10/2004	10		

Please find below and/or attached an Office communication concerning this application or proceeding.



500

	Application No.	- 1		
Office Action Summary			tark	
	Examiner Sta	7	Group Art Unit	
-The MAILING DATE of this communication appears	on the cover sheet b	eneath the co	orrespondence a	ddress—
P riod for Reply		_		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO OF THIS COMMUNICATION.	EXPIRE	MONTH(S)	FROM THE MAI	LING DATE
 Extensions of time may be available under the provisions of 37 CFR 1.1 from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, such period shall, by default, or Failure to reply within the set or extended period for reply will, by statute 	y within the statutory minim xpire SIX (6) MONTHS from	um of thirty (30) on the mailing date	days will be consider	ed timely.
Status				
PResponsive to communication(s) filed on November	24,2003			•
☐ This action is FINAL.				
 Since this application is in condition for allowance except for accordance with the practice under Ex parte Quayle, 1935 			the merits is clo	sed in
Disp sition of Claims				
© Claim(s)	is/are p	is/are pending in the application.		
Of the above claim(s)	is/are v	$_$ is/are withdrawn from consideration.		
□ Claim(s)				
♥ Claim(s)/%-20		is/are r	rejected.	
□ Claim(s)		is/are o	objected to.	
☐ Claim(s)		are sub require	bject to restriction ement.	or election
Application Papers				
☐ See the attached Notice of Draftsperson's Patent Drawing	•	□ dicentrove	a	
☐ The proposed drawing correction, filed on is/are objecte			u.	
☐ The specification is objected to by the Examiner.	2 to 5, 110 2/11/11/11			
☐ The oath or declaration is objected to by the Examiner.				
Pri rity under 35 U.S.C. § 119 (a)-(d)				
 □ Acknowledgment is made of a claim for foreign priority und □ All □ Some* □ None of the CERTIFIED copies of th □ received. □ received in Application No. (Series Code/Serial Number) 	e priority documents ha	ave been		
received in this national stage application from the Intern				
*Certified copies not received:				
Attachm nt(s)				
☐ Information Disclosur Statement(s), PTO-1449, Paper No.			mary, PTO-413	
☑ Notice of Reference(s) Cited, PTO-892			nal Pat nt Applica	
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948		Other		
Office a	Acti n Summary			

Application/Control Number: 10/006,992

Art Unit: 3739

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

Page 2

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on

sale in this country, more than one year prior to the date of application for patent in the United States.

Claim18 is rejected under 35 U.S.C. 102(b) as being clearly anticipated by Glass.

See the prior art as described in column 2 lines 23-47, the interferogams are generated to

produce height data.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all

obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person

such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the

manner in which the invention was made.

Claims 18-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Glass.

Glass provides the teachings set forth above. It would have been obvious to the artisan of

ordinary skill to integrate along multiple paths, since this is required to determine which of the

pixels on the non-zero sum paths is erroneous and to express the readings in terms of height,

since his would render the determination of inaccuracies which are greater than the margin of

error of the measurement and thus represent true errors, more readily determinable, thus

producing a method such as claimed.

Any inquiry concerning this communication should be directed to David Shay at

telephone number 308-2215.

Shay/Dl

February 18, 2004

DAVID M. SHAY PRIMARY EXAMINER

GROUP 330